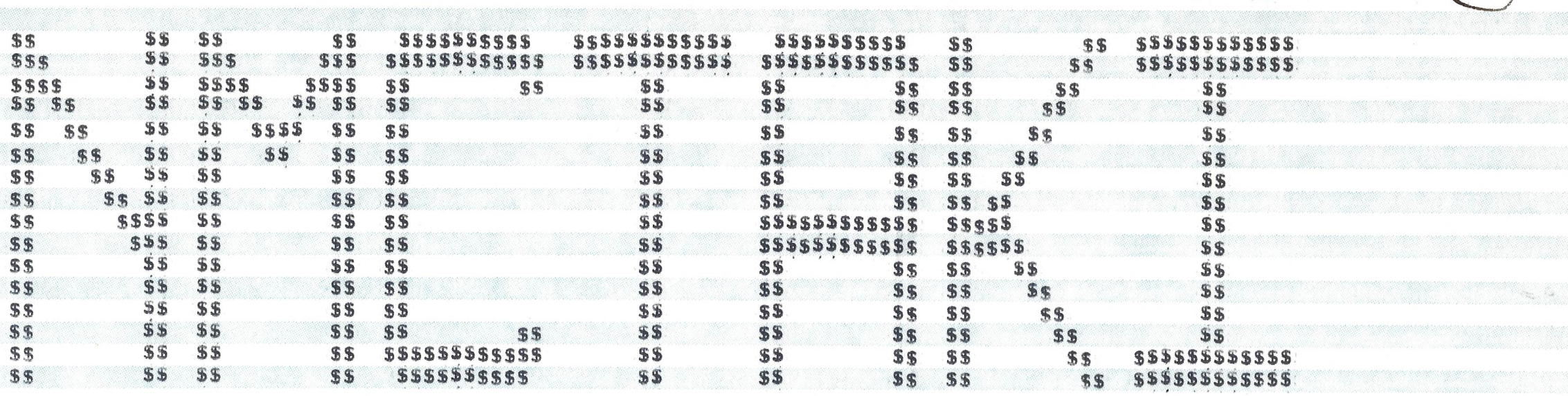

FASTABS ——— TWO WAY FREQUENCY DISTRIBUTION

PCONCL / YCONCL

KRONOS 2.0 73/04/29.
OPERATING SYSTEM
JOB ORIGIN = BATCH.

73/06/14. 16.27.33.

UNIVERSITY OF COLORADO COMPUTING CENTER

SPSS - STATISTICAL PACKAGE FOR THE SOCIAL SCIENCES

VERSION 2.3 -- MARCH 15, 1972

```
RUN NAME          MARION
FILE NAME         TOBBENS
VARIABLE LIST     CON,CONCL,HCON,CONREQ,MDREQ,PRER,PRENQ,PREM,YCON,YCONCL,YHCON,
                  YCONREQ,YMDREQ,YPRER,YPRENQ,YPREM,PCON,PCONCL,PHCON,PCONREQ,
                  PMDREQ,PPRER,PPRENQ,PPREM,FCON,MCON,BCON,PBCON,SCON,GRCON,MARCON,
                  UNOMAR,DUOMAR,FILUNO,FILDUO,NONPPM,GENSER,CGNOFF,AUSPP,COMSTAT
INPUT MEDIUM      CARD
NO. OF CASES      543
INPUT FORMAT      FIXED (5X,8F1.0,2X,8F1.0,2X,8F1.0,2X,6F1.0,2X,6F1.0,2X,4F1.0)
MISSING VALUES    CON(1,2)/CONCL(1,2)/HCON(1,2)/CONREQ(1,2)/MDREQ(1,2)/PRER(1,2)/
                  PRENQ(1,2)/PREM(1,2)/YCON(1,2)/YCONCL(1,2)/YHCON(1,2)/
                  YCONREQ(1,2)/YMDREQ(1,2)/YPRER(1,2)/YPRENQ(1,2)/YPREM(1,2)/
                  PCON(1,2)/PCONCL(1,2)/PHCON(1,2)/PCONREQ(1,2)/PMDREQ(1,2)/
                  PPRER(1,2)/PPRENQ(1,2)/PPREM(1,2)/FCON(1)/MCON(1)/BCON(1)/
                  PBCON(1)/SCON(1)/GRCON(1)/MARCON(1)/UNOMAR(1,2)/DUOMAR(1,2)/
                  FILUNO(1,2)/FILDUO(1,2)/NONPPM(1)/GENSER(1)/CGNOFF(1)/
                  AUSPP(1)/COMSTAT(1)
FASTABS           VARIABLES=PCONCL(1,4)/YCONCL(1,9)/TABLES=PCONCL BY YCONCL
STATISTICS        ALL
READ INPUT DATA
```

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE TOBBENS (CREATION DATE = 73/06/14.)

* * * * * * * * * * * * * * * * * * * CROSSTABULATION OF * * * * * * * * * * * * * * * * * * *
PCONCL BY YCONCL
* PAGE 1 OF 1

PCONCL	YCONCL 1 to 4 yrs	5 to 8 yrs	9 to 12 yrs	13 to 16 yrs	17 to 20 yrs	21 to 24 yrs	OVER 25 yrs	ROW TOTAL
3 BEFORE THE PAULETTE	3	5	6	5	2	2	26	49
	6.1	10.2	12.2	10.2	4.1	4.1	53.1	71.0
	50.0	50.0	66.7	71.4	100.0	100.0	78.8	
	4.3	7.2	8.7	7.2	2.9	2.9	37.7	
4 AFTER THE PAULETTE	3	5	3	2	0	0	7	20
	15.0	25.0	15.0	10.0	0.0	0.0	35.0	29.0
	50.0	50.0	33.3	28.6	0.0	0.0	21.2	
	4.3	7.2	4.3	2.9	0.0	0.0	10.1	
COLUMN TOTAL	6	10	9	7	2	2	33	69
	8.7	14.5	13.0	10.1	2.9	2.9	47.8	100.0

RAW CHI SQUARE = 6.11728 WITH 6 DEGREES OF FREEDOM. SIGNIFICANCE = .4102
CRAMER'S V = .29775
CONTINGENCY COEFFICIENT = .28537
LAMDA (ASYMMETRIC) = 0.00000 WITH PCONCL DEPENDENT. = 0.00000 WITH YCONCL DEPENDENT.
LAMDA (SYMMETRIC) = 0.00000
UNCERTAINTY COEFFICIENT (ASYMMETRIC) = .08377 WITH PCONCL DEPENDENT. = .03258 WITH YCONCL DEPENDENT.
UNCERTAINTY COEFFICIENT (SYMMETRIC) = .04691
KENDALL'S TAU B = -.21699. SIGNIFICANCE = .0042
KENDALL'S TAU C = -.23524. SIGNIFICANCE = .0021
GAMMA = -.38043
SOMER'S D (ASYMMETRIC) = -.16480 WITH PCONCL DEPENDENT. = -.28571 WITH YCONCL DEPENDENT.
SOMER'S D (SYMMETRIC) = -.20903
ETA = .08866 WITH PCONCL DEPENDENT. = .06183 WITH YCONCL DEPENDENT.

NUMBER OF MISSING OBSERVATIONS = 474

Moore Business Forms, Inc.
UNIVERSITY OF COLORADO COMPUTING CENTER